

FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 0871.0002.CNUS05

APPLICATION NO. To be Assigned

APPLICANT
Thomas M. BRENNAN

FILING DATE* Herewith

GROUP To be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REF. NO.	DOCUMENT NUMBER	GRANT DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	3,736,042	5/29/73	Markozits, et al.			
	AB1	5,063,081	11/5/91	Cozzette, et al.			
	AC1	5,143,854	9/1/92	Pirrung, et al.			
	AD1	5,252,743	10/12/93	Barrett, et al.			
	AE1	5,412,087	5/2/95	McGall, et al.			
	AF1	5,424,186	6/13/95	Fodor, et al.			
	AG1	5,445,934	8/29/95	Fodor, et al.			
	AH1	5,449,754	9/12/95	Nishioka			
	AI1	5,474,796	12/12/95	Brennan			
	AJ1	5,510,270	4/23/96	Fodor, et al.			
	AK1	4,705,705	11/10/87	Bross			
	AL1	5,700,637	12/23/97	Southern			
	AM1	6,054,270	4/25/00	Southern			
	AN1	5,744,305	4/28/98	Fodor et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	REF. NO.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AD1	0 161 058 A1	11/13/85	Europe			Yes No
	AP1	373203	8/31/94	Europe			Yes No
	AQ1	WO 90/15070	12/13/90	PCT			Yes No
	AR1	WO 90/03382	4/5/90	PCT			Yes No
	AS1	WO 89/19866	11/16/89	PCT			Yes No

EXAMINER INITIALS	REF. NO.	OTHER (Including Author, Title, Date, Pertinent Pages, etc.)
	AT 1	Fodor, et al., Light-Directed, Spatially Addressable Parallel chemical Synthesis, <u>Science</u> 251:767-773 (1991)
	AU 1	Ramirez, Levy, Ringold, Rosenkranz, Wiley, Esterie, Bailey, and Mintha J. <u>Organic Chemistry</u> 21:1333-1335 (1956)
	AV 1	Khrapko, et al. An Oligonucleotide by Hybridization Approach to DNA Sequencing, <u>FEBS Letters</u> 256:118-122 (1989)
	AW 1	Drmanac, et al., Sequencing of Megabase Plus DNA by Hybridization Theory of the Method, <u>Genomic</u> 4:114-128 (1989)
	AX 1	Geysen, et al., Strategies for Epitope Analysis Using Peptide Synthesis, <u>J. Immunol. Methods</u> 102:259-274 (1987)
	AY 1	Southern and Maskos, Support-bound Oligonucleotides, <u>Chem Abst.</u> - Abstract No. 152979r, 113:152984 (1990)
	AZ 1	Mardenius, et al., Reversible and Specific Interaction of Dehydrogenases with a Coenzyme-Coated Surface Continuously Monitored with a Reflectometer, <u>Anal. Biochem.</u> 157:283-288 (1986)
	AA 1	Southern and Maskos, Analysing Nucleic Acids by Hybridisation of Oligonucleotides: Analysis of Mutations, Abstracts of papers presented at the 1991 meeting to Genome Mapping and Sequencing, Cold Spring Harbor Laboratory, Cold Spring Harbor, N.Y. (1991)
	AB 1	Froehler, et al., Synthesis of DNA via Deoxynucleoside H-phosphonate Intermediates, <u>Nuc. Acids Res.</u> 14:5399-5407 (1986)
	AC 1	Kyser, et al., Design of an Impulse Ink Jet, <u>J. Applied Photographic Engineering</u> 7:73-79 (1981)
	AD 1	Drmanac, et al., Reliable Hybridization of Oligonucleotides as Short as Six Nucleotides, <u>DNA and Cell Biology</u> 9:527-534 (1990)
	AE 1	McGraw, et al., Sequence-Dependent Oligonucleotide-Target Duplex Stabilities: Rules from Empirical Studies with a Set of Twenty-Mers, <u>Biotechniques</u> 8:674-678 (1990)
	AF 2	Wood, et al., Base Composition-Independent Hybridization in Tetramethylammonium Chloride: A Method for Oligonucleotide Screening of Highly Complex Gene Libraries, <u>PNAS USA</u> 82:1585-1588 (1985)

EXAMINER

DATE CONSIDERED 10/14/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.